0/12 12	UTILITY
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PTO/SB/05 (11-00)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. 71715

First Inventor Fries, W

entor Fries, William M.
FLUID FLOW PATH FOR A FLUID TREATMENT SYSTEM USING

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

Title LIGHT FOR THE DECONTAMINATION OF FLUID PRODUCTS

Express Mail Label No. EL591659893US

	CATION ELEMEN		ADDRESS TO		plication	-		
	concerning utility patent a	<u> </u>	1	Washington, D				
	tal Form (e.g., PTO/S and a duplicate for fee processing		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant clair See 37 CFR	ms small entity status. 1.27.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
X Specification (preferred arrange)	[Total Page: ment set forth below)	68	a. Co	omputer Readabl	e Form (CRF)	16		
- Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the 4. X Drawing(s)(34) 5. Oath or Declaration a. Newly exception Copy from (for continuing)	title of the Invention ence to Related Applications tegarding Fed sponsored R & D o sequence listing, a table, ter program listing appendix of the Invention ary of the Invention ption of the drawings (if filed) scription ACCOMPANYING APPLICATION PARTS ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) the disclosure 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable)					(s)) er of es of IDS		
signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request (b)(2)(B)(16. (If foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Date	Sheet. See 37 CFR 1.76		17 V Other: UN	NEXECUTED COME	BINED DECLARATION R SHEET FOR APPLIC			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRE	SPONDENCE ADDRE	SS				
X Customer Numb	er or Bar Code Label	2 2	u în în î îm m	or	Correspondence addre	ess below		
Name	FITCH, EVEN TABIN	& FLANNERY						
	120 S. La Salle Street, Suite 1600							
Address								
City	Chicago		<u>IL</u>	Zip Code	60603			
Country	USA	Telephone	858-552-1311	Fax	858-552-0095			
Name (Print/Type)	Scott J. Menghini		Registration No. (A	Attorney/Agent)	42,880			
Signature	Scow Scow		a will your donarding upon the	Date	October 12, 2001			

14

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

OTAL AMOUNT OF PAYMENT	(\$) 1,106.00

Complete if Known					
Application Number					
Filing Date	October 12, 2001				
First Named Inventor	Fries, William M.				
Examiner Name	TBD				
Group Art Unit	TBD				
Attorney Docket No.	71715				

METHOD OF PAYMENT		FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		DITION Large Entity		EES Small Entity		
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Name FITCH, EVEN TABIN & FLANNERY	105	130	205	65	Surcharge - late fling fee or oath	
Charge Any Additional Fee Required X Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27	139	130	139		Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Check Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Demination with the standard OID attant	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	890	217	445	Extension for reply within third month	
101 740 201 370 Utility filing fee 740.00	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219		Notice of Appeal	
108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121	270	221		Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140	110	240		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims 31 -20**= 11 X 18 = 198	143	440	243	220	Design issue fee	
ndependent 5 -3**= 2 X 84 = 168	144	600	244	300	Plant issue fee	
Multiple Dependent = 0	122	130	122	130	Petitions to the Commissioner	
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt	
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146	710	246	355	Eiling a submission often final rejection	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
109 80 209 40 **Reissue independent claims over original patent	179	710	279	355	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 366.00						
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by F	3asic Fil⊓	ling Fee I	Paid SUBTOTAL (3) (\$)	

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Scott J. Menghini	Registration No. (Attorney/Agent)	42,880	Telephone	858-552-1311	
Signature	Swa & yel			Date	October 12, 2001	

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included on this form. Provide credit card information and authorization of PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.